

Figure 1. Amino acid sequence of the BCR-ABL fusion protein junction region.

```
1 ankgsater lkkklseqes llllmspsma frvhsrngks ytflissdye raewrenire
61 qqkkcfrsfs ltsvelqmlt nscvklqtvh sipltinkee alqrpvasdf epqglseaar
121 wnskenllag psendpnlfv alydfvasgd ntlsitkgek lrvlgynhng ewceaqtng
181 qgwvpsnyit pvnslekhsw yhgpvsrnaa eyllssging sflvresess pgqrsislry
241 egrvyhyrin tasdgklyvs sesrftlae lvhhhstvad glittlhypa pkrnkptvyg
301 vspnydk
```

Figure 2A. Western blot analysis of different cell lines using a BCR-ABL fusion protein specific antibody.

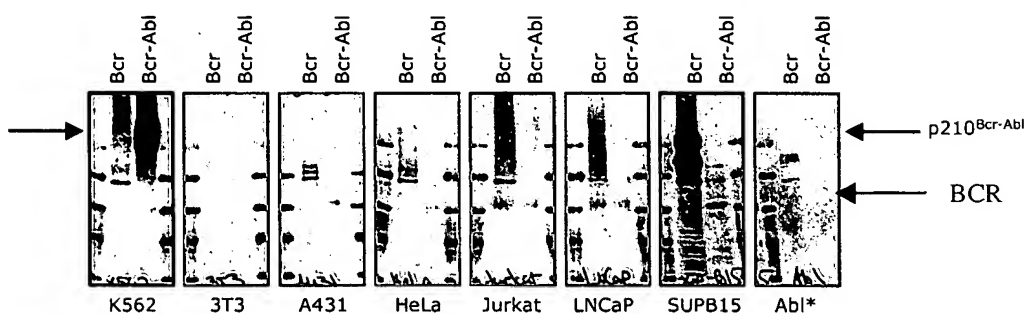
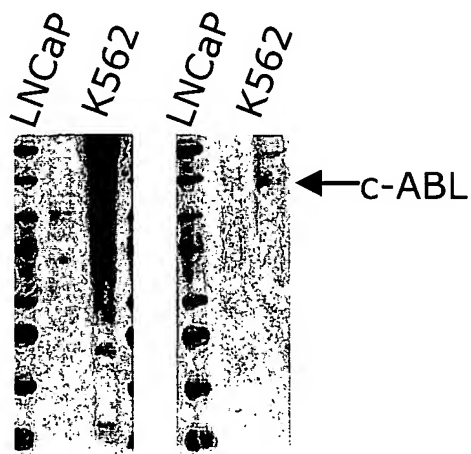


Figure 2B. Western blot analysis demonstrating c-ABL detection in LNCaP prostate cancer cells.



Probe; BCR-ABL c-ABL

Figure 3A. Flow cytometric analysis of BCR and BCR-ABL in different cell lines.

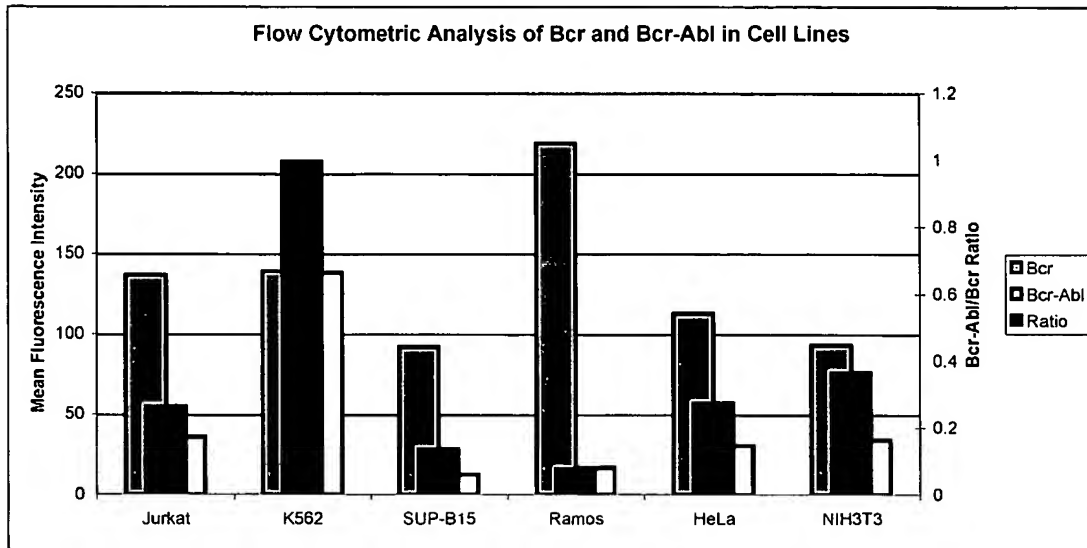
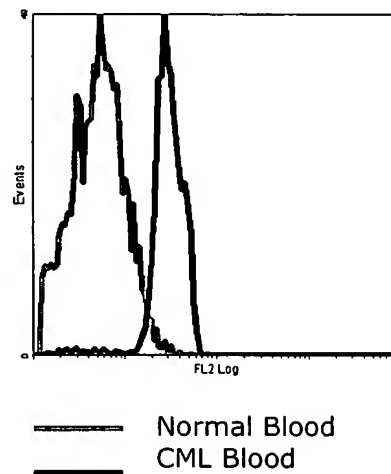


Figure 3B. Flow cytometric analysis of BCR-ABL in normal and CML blood samples.



Page 4 of 4
Antibodies Specific for BCR-ABL Fusion Protein
and Uses Thereof
Wetzel et al.
Atty. Docket: CST-214

Figure 4. IHC analysis of three cell lines paraffin-embedded and probed with a BCR-ABL fusion protein specific antibody.

